

UNITED STATES DEPARTMENT OF COMMERCE United States Pat int and Trademark Offic

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATT	ATTORNEY DOCKET NO.	
09/848,15	9 05/03/	01 YUAN		Υ	D2977	
				EXAMINER		
		HM12/0814	•			
FRANK J. UXA				HUIS		
STOUT, UXA, BUYAN & MULLINS, LLP				ART UNIT	PAPER NUMBER	
SUITE 300		•		-	9	
4 VENTURE	•			1617	×	
IRVINE CA	-			DATE MAILED:		
					08/14/01	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

-1		Application No.	Applicant(s)				
er e		09/848,159	YUAN ET AL.				
	Offic Action Summary	Examiner	Art Unit				
		San-ming Hui	1617				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period f r Reply							
I HE II - Exter after - If the - If NO - Failui - Any n	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tir ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from	mely filed /s will be considered timely. the mailing date of this communication.				
1)	Responsive to communication(s) filed on						
2a) <u></u>		is action is non-final.					
3)							
Disposition	on of Claims						
4)⊠	Claim(s) 1-18 and 22-26 is/are pending in the	application.					
4	4a) Of the above claim(s) is/are withdraw	wn from consideration.					
5)	Claim(s) is/are allowed.						
6)	Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.						
8)🖂	Claim(s) <u>1-18 and 22-26</u> are subject to restricti	on and/or election requirement.					
Application	on Papers						
9) 🔲 T	he specification is objected to by the Examine	r.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)∐ ⊺	he proposed drawing correction filed on		ved by the Examiner.				
12\□ T	If approved, corrected drawings are required in rep						
	he oath or declaration is objected to by the Exa	aminer.					
_	nder 35 U.S.C. §§ 119 and 120						
	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f).				
	All b) Some * c) None of:						
	1. Certified copies of the priority documents						
	2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a)	☐ The translation of the foreign language procession. The translation of the foreign language procession.	visional application has been rece	eived.				
Attachment(, , , , , , , , , , , , , , , , , , , ,					
2) D Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)				

Application/Control Number: 09/848,159

Art Unit: 1617

DETAILED ACTION

Election/Restrictions

Claims 1-18 and 22-26 are generic to a plurality of disclosed patentably distinct species comprising an RAR antagonist or an RAR inverse agonist which is represented by compound of different formulae found in claims 6-18.

For example, if the compound is having formula in claim 6, and X is S, Y is phenyl, R_{14} is phenyl, R_2 is CH_3 , and R_3 is H, the compound is classified in class 514, subclass 432;

if X is O, Y is phenyl, R_{14} is phenyl, R_2 is CH_3 , and R_3 is H, the compound is classified in class 514, subclass 456;

if X is N, Y is phenyl, R_{14} is phenyl, R_2 is CH_3 , and R_3 is H, the compound is classified in class 514, subclass 311;

if the compound is having formula in claim 7, and X is S, Y is phenyl, A is CH3, B is H, and p = 1, the compound is classified in class 514, subclass 434;

if X is O, Y is phenyl, A is CH3, B is H, and p = 1, the compound is classified in class 514, subclass 452;

if X is N, Y is phenyl, A is CH3, B is H, and p = 1, the compound is classified in class 514, subclass 291;

Due to the structural dissimilarities of active an RAR antagonist or an RAR inverse agonist encompassed by the claims and their corresponding diversity in classification, the search for all species presents an undue burden on the office.

Application/Control Number: 09/848,159

Art Unit: 1617

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species of an RAR antagonist or an RAR inverse agonist, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to Mr. Greg Hollrigel on July 25, 2001 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to San-ming. Hui whose telephone number is (703) 305-1002. The examiner can normally be reached on Monday to Friday from 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Minna Moezie, J.D., can be reached on (703) 308-4612. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4556 for regular communications and (703) 308-4556 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

San-ming Hui July 31, 2001

MINNA MOEZIE, J.D.
MINNA MOEZIE, J.D.
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600